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Docket No.: NSC-P05798

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Date of Deposit:	06/04/04	Name of Person Making the Deposit:	Shannon Carmo
		Signature of the Person Making the Deposit:	<i>Shannon Carmo</i>

Inventor(s): Ronald Neal Dow

Serial No.: 10/775,528

Group Art Unit: 2817

Filed: 02/09/04

Examiner:

Title: DIFFERENCE AMPLIFIER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

PETITION TO SECURE FILING DATE AS OF MAILING DATE  
VIA EXPRESS MAIL

PETITION

1. Applicant petitions that this application be accorded the filing date on which the papers were sent "Express Mail Post Office to Addressee" mailing label No. EV375331517US on 02/09/04.

SUBMISSIONS

2. Submitted herewith is:

☒ A copy of each page of the application showing the executed Express Mail certificate and mailing label number.

☒ A copy of the corresponding U.S. Post Office receipt establishing the deposit of the Express Mail on 02/09/04.

☐ A copy of the cancelled checks referring to the new application identified above.

☐ A copy of the attorney's Deposit Account *Statement*, in which the items(s) corresponding to the deposit of the application referred to above is checked.

☐ A copy of attorney's mailing log showing the dispatch of the above identified application as Express Mail label No. \_\_\_\_\_ on \_\_\_\_\_

Date

06/09/2004 SMINASS1 00000026 10775528

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### PETITION FEE

3. The petition fee (37 C.F.R. 1.17(h)) is paid as follows:
- ☒ Check in the sum of \$130.00.
  - ☐ Charge Account \_\_\_\_\_ the sum of \$130.00.  
A duplicate of this paper is attached.
  - ☒ The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085. A duplicate copy of this authorization is enclosed.

### REQUEST FOR REFUND OF PETITION FEE

4. ☒ Because no defect exists in applicants' previous submission, a refund of the petition fee is respectfully requested.

Please direct all correspondence concerning the above-identified application to the following address:

**WAGNER, MURABITO & HAO LLP**  
Two North Market Street, Third Floor  
San Jose, California 95113  
(408) 938-9060

Respectfully submitted,

Date: 6/4/04

By: Ronald M. Pomeroy  
Ronald M. Pomeroy  
Reg. No.: 43,009



UNITED STATES PATENT APPLICATION FOR

DIFFERENCE AMPLIFIER

Inventor

RONALD NEAL DOW

Prepared by:  
WAGNER, MURABITO & HAO LLP  
TWO NORTH MARKET STREET  
THIRD FLOOR  
SAN JOSE, CALIFORNIA 95113  
(408) 938-9060



Attorney Docket No.: NSC-P05798

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent Application

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Express Mail Label No.:	EV 375331517 US	Name of Person Making the Deposit:	Anthony Chou
Date of Deposit:	February 9, 2004	Signature of the Person Making the Deposit:	<i>Anthony Chou</i>

Inventor(s): **Ronald Neal Dow**

Title: **DIFFERENCE AMPLIFIER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmittal of a Patent Application  
(Under 37 CFR §1.53)

Transmitted herewith is the above identified patent application, including:

- ☒ Specification, claims and abstract, totaling 26 pages.  
..... Formal drawings, totaling ..... pages.  
☒ Informal drawings, totaling 6 pages.  
☒ Declaration and Power of Attorney.  
..... Information Disclosure statement.  
..... Form 1449  
☒ Assignment(s)  
☒ Assignment Recordation Form (duplicate)  
☒ Request and Certification under 35 U.S.C. 122(b)(2)(B)(i)  
..... Other: .....

**Amendments, Priority Claim**

**35 U.S.C. 119**

☐ Priority of application Serial Number ..... filed on .....  
..... in ..... is claimed under  
35 U.S.C. 119.

☐ The certified copy has been filed in prior U.S. application Serial No. ....

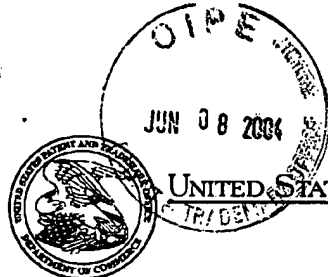
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**35 U.S.C. 120, 121 and 365(c)**

"This application is a continuation of and claims the benefit of copending application(s).

☐ application number ..... filed on .....  
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and which designated in the U.S."



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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/775,528	02/10/2004	2817	788	NSC-P05798	6	21	3

WAGNER, MURABITO & HAO LLP  
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## Applicant(s)

Ronald Neal Dow, San Jose, CA; -

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted: 05/06/2004

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes

Early Publication Request: No

## Title

Difference amplifier -

## Preliminary Class

330



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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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